	Substitute	for form	1449A/PTO	(modified)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Page 1 of 1

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APR 2 2 2004

Application Number	10/815366
Filing Date	April 1, 2004
First Named Inventor	Dennis J. Chirhart
Art Unit	
Examiner Name	
Attorney Case Number	59678US002

To Salar	U.S. Patent Documents						
Exam.	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date or tssue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
NA	A1	US- 4,025,159	05/24/77	McGrath			
1	A2	US- 4,983,436	11/17/88	Bailey et al.			
	A3	US- 5,064,272	11/12/91	Bailey et al.			
-	A4	US- 5,066,098	11/19/91	Kult et al.			
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	A9	US- 5,450,235	09/21/95	Smith et al.			
	A10	US- 5,605,761	02/25/97	Burns et al.			
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Exam.	am. Cite Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation		
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)	
	B1							

OTHER DOCUMENTS					
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
	C1				

*Examiner: Ni Ahman Date Considered: 2.6.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Page 1 of 1

Application Number	10/815366
Filing Date	April 1, 2004
First Named Inventor	Dennis J. Chirhart
Art Unit	
Examiner Name	
Attorney Case Number	59678US002

32 TIME			U.S. Patent	Documents	
Exam.	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear
2	A1	US- 6,120,636	09/19/2000	Nilsen et al.	
A	A2	US- 6,568,817 B1	05/27/2003	Mimura et al.	
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	A4	US-			
	A5	US-			
	A6	US-			
•	A7	US-			·
	A8	US-			

Foreign Patent Documents							
Exam.	Cite	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
lnit.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
NA	B1	PCT	WO99/37470	07/29/99			

	OTHER DOCUMENTS						
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the erticle (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²				
	C1	Zwahlen, Helmut T. et al., <i>Transportation Research Record No. 1327</i> Highway Operations, Capacity, and Traffic Control Visibility, Rail-Highway Grade Crossings, and Highway Improvement Evaluation (1991) "Color and Shape Recognition of Reflectorized Targets Under Automobile Low-Beam Illumination at Night" pp. 1-7					

*Examiner:	N. Ahman
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Date Considered:

2,6.00

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Substitute for form 1449A/PTO (modified)

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as many sheets as necessary)

Page 1 of 1

Application Number	10/815366
Filing Date	April 1, 2004
First Named Inventor	Chirhart, Dennis J.
Art Unit	1772
Examiner Name	Ahmad, Nassar
Attorney Case Number	59678US002

U.S. Patent Documents					
Exam.	Exam. Cite	Document Number	Publication Date or Issue Date own) MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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NZ	A1	US- 5,272,562	12/21/1993	Coderre	
NA	A2	US- 6,139,158	10/31/2000	Nilsen et al.	

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Exam.	cam. Cite F		eign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
lnit.*	No.	Ctry. Code	Number-KindCode (# known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
NA	B1	wo	99/36806	07/22/1999			
A	B2	wo	01/79897	10/25/2001		,	

OTHER DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published	Translation (Check if yes)	
	C1			

*Examiner: N. Ahmad

Date Considered: 2

2.6.06

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U.S. Patent 4	,133,412, issued on iviay o	, 1979 to Terry R. Bailey.
N.	Ahmad	2.6.00
14.	BUULZ	2.6.07
	Examiner	Date

It is requested that the information disclosed herein be made of record in this application.

Copies of the cited references are enclosed.

The undersigned requests that the Third-Party Submission and cited references be reviewed and considered by the Examiner. The fee set forth in 37 C.F.R. § 1.17(p) as required under 37 C.F.R. 1.99(b)(1) is included in the form of a check for \$180.00 is enclosed. A copy of this Statement is enclosed for accounting purposes. Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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